

Grand Rapids Area Transit Authority

333 Wealthy Street, Southwest
Grand Rapids, MI 49503-4018
(616)456-7514

Chief Executive Officer: Peter Varga,
Executive Director
ID Number: 5033

System Wide Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Grand Rapids, MI	
Square Miles	223
Population	436,336
Population Ranking out of 405 UZA's	70

Service Area Statistics

Square Miles	185
Population	398,680

Service Consumption

Annual Passenger Miles	15,641,268
Annual Unlinked Trips	3,798,746
Average Weekday Unlinked Trips	13,937
Average Saturday Unlinked Trips	4,696
Average Sunday Unlinked Trips	3

Service Supplied

Annual Vehicle Revenue Miles	3,503,896
Annual Vehicle Revenue Hours	271,557
Vehicles Available for Maximum Service	159
Vehicles Operated in Maximum Service	140
Base Period Requirement	38

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	70	0
Demand Response	0	70
Total	70	70

Financial Information

Fare Revenues Earned

Directly Operated	\$1,475,367
Purchased Transportation	449,361
Total Fare Revenues Earned	\$1,924,728

Sources of Operating Funds Expended

Passenger Fares	\$1,924,728
Local Funds	3,015,725
State Funds	5,905,426
Federal Assistance	1,649,023
Other Funds	146,811
Total Operating Funds Expended	\$12,641,713

Summary of Operating Expenses

Salaries, Wages and Benefits	\$6,720,692
Materials and Supplies	985,969
Purchased Transportation	2,961,609
Other Operating Expenses	1,643,199
Total Operating Expenses	\$12,311,469

Reconciling Cash Expenditures

	\$330,244
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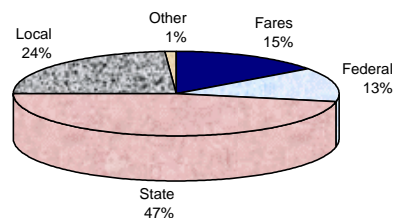
Sources of Capital Funds Expended

Local Funds	\$0
State Funds	1,460,903
Federal Assistance	5,843,612
Total Capital Funds Expended	\$7,304,515

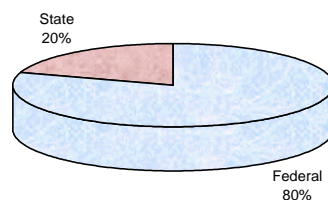
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$6,221,122	\$670,370	\$6,891,492
Demand Response	413,023	0	413,023
Total	\$6,634,145	\$670,370	\$7,304,515

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Information

Characteristics

	Bus	Demand Response
Operating Expense	\$9,349,860	\$2,961,609
Capital Funding	\$6,891,492	\$413,023
Annual Passenger Miles	13,967,149	1,674,119
Annual Vehicle Revenue Miles	2,132,565	1,371,331
Annual Unlinked Trips	3,581,328	217,418
Average Weekday Unlinked Trips	13,128	809
Annual Vehicle Revenue Hours	180,135	91,422
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	79	80
Average Fleet Age in Years	3.3	3.2
Vehicles Operated in Maximum Service	70	70
Peak to Base Ratio	1.8	N/A
Percent Spares	13%	14%
Incidents	57	0
Fatalities	0	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$4.38	\$2.16
Operating Expense per Vehicle Revenue Hour	\$51.90	\$32.39

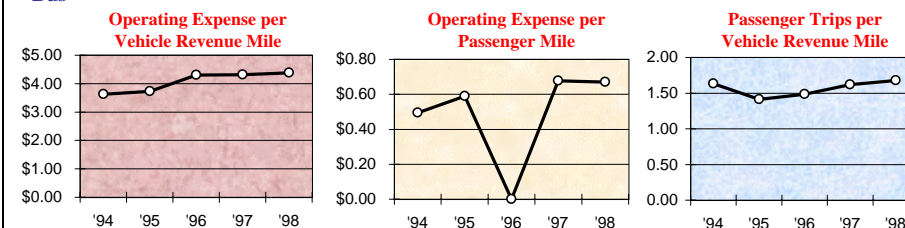
Cost Effectiveness

Operating Expense per Passenger Mile	\$0.67	\$1.77
Operating Expense per Unlinked Passenger Trip	\$2.61	\$13.62

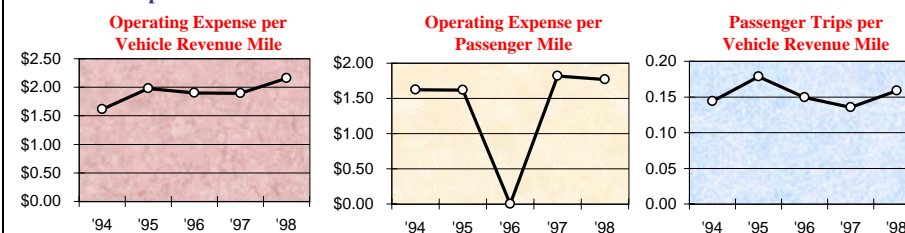
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	1.68	0.16
Unlinked Passenger Trips per Vehicle Revenue Hour	19.88	2.38

Bus



Demand Response



Data Source: 1998 National Transit Database